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APPLICANT(S): KUO, Wen-Yi

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SERIAL NO./

PATENT NO.:

10/705,358

EXAMINER:

GHEBRETINSAE, T.

FILED/ISSUED: November 11, 2003

GROUP ART UNIT: 2611

FOR:

ADAPTIVE CHANNEL ESTIMATION USING CONTINUOUS PILOT

SIGNAL BASED ON DOPPLER PERIOD

## POWER OF ATTORNEY AND REVOCATION OF PRIOR POWERS BY ASSIGNEE

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

INTEL CORPORATION, the assignce of record of the entire right, title and interest in and to the above-identified Application, hereby revokes any and all prior Powers of Attorney;

and hereby appoints the following attorneys and/or agents with full Power of Substitution and Revocation to prosecute this Application, to make alterations and amendments therein, to receive the patent and to transact any and all business in or with the United States Patent and Trademark Office in connection therewith, provided that if any one of said attorneys or agents ceases being affiliated with the law firm of Pearl Cohen Zedek Latzer. LLP. as partner, employee or of counsel, such attorney's or agent's appointment as attorney or agent and all powers derived therefrom shall terminate on the date such attorney or agent ceases being so affiliated.

and said attorney(s) and/or agent(s) listed in Appendix A. These attorneys and agents are associated with Customer Number 49444.

Please send all correspondence and direct all telephone calls to:

Pearl Cohen Zedek Latzer, LLP 1500 Broadway, 12th Floor New York, New York 10036 Tel: (646) 878-0800 Fax: (646) 878-0801 Customer Number: 49444

Attached to this paper is a STATEMENT UNDER 37 CFR 3.73(b).

Respectfully submitted.

Date: 6|11|157\_\_\_\_

By Dan Martonk

Name: Pam Matlock

Title: Secretary of Patents

NO. 436 P. Attorney Docket No.: P-9545-US1

#### Appendix A

These attorneys and agents are associated with Customer Number 49444.

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STATEMENT UNDER 37 CFR 3.73(b)
Applicant/Patent Owner. KUO, Wen-Yi
Application No./Patent No.: 10/705,358 Filed/Issue Date: November 11, 2003
ADAPTIVE CHANNEL ESTIMATION USING CONTINUOUS PILOT SIGNAL BASED ON DOPPLER  PERIOD
INTEL CORPORATION ,a CORPORATION
(Name of Assignce) (Type of Assignce, e.g., corporation, partnership, university, government agency, etc.)
States that it is:
1. A the assignee of the entire right, title, and interest; or
2.   an assignce of an undivided part interest
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The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee. $\rho$
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TOTAL P.05

4648-108 US

#### ASSIGNMENT

WHEREAS, Wen-Yi Kuo as assignor has invented certain improvements in ADAPTIVE CHANNEL ESTIMATION USING CONTINUOUS PILOT SIGNAL BASED DOPPLER PERIOD and whereas Wiscom Technologies, 100 Walnut Ave, Suite 202, Clark, NJ 07066, as assignee, is desirous of acquiring all right, title and interest in and to said invention and any Letters Patent that may be granted therefore.

NOW, THEREFORE, in consideration of One Dollar(s) (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged. I, as assignor hereby sell, assign and set over to said assignee the entire right, title and interest for the United States and all other countries in and to said invention and the aforesaid application for a Letters Patent, all original, divisional, continuation, substitute or reissue applications and patents applied for or granted therefore in the United States and all countries foreign, and the Commissioner of Patents is hereby authorized and requested to issue all patents on said improvements or resulting therefrom to said assignee herein, as assignee of the entire interest therein; and the undersigned for them and their legal representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver PAGE 6/6 RCVD AT 6/14/2007 5:04:18 AM [Eastern Daylight Time] \* SVR:USPTO-EFXRF-5/0 \* DNIS:2738300 \* CSID:5464175511 \* DURATION (mm-ss):02-22 ts